

REMARKS

In response to the Office Action dated 29 July 2003 requiring additional restriction and/or election of species, Applicants provisionally elect for further prosecution at this time as follows:

Subgroup 1: polynucleotide library of cell colonies;

Subgroup 2: tissue extract from human brain tissue; and

Subgroup 3: post-translational modification of a protein or polypeptide from the tissue extract.

This election is made without traverse.

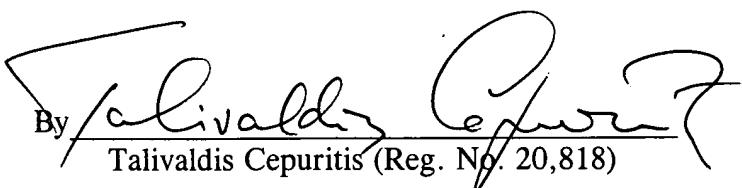
Claims 58-65 have been added. Claims 1, 2, 7, 8, 10, 11, 15, and 58-65 read on the elected species.

Support for claims 58-65 can be found in the specification at page 19, line 28 through page 20, line 3 (post-translational modification of a protein or polypeptide, such as proteolysis or phosphorylation), and in Examples 3 and 4 at pages 54-58 (preparation of libraries of transformed bacterial cell colonies, *in vitro* transcription and translation to form the protein and polypeptide array; post-translational phosphorylation of human brain tissue proteins and polypeptides). No new matter is added by this amendment.

Early allowance of all claims is earnestly solicited.

Respectfully submitted,

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By 
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